


Therefore, curving the longitudinal axis about which the pipe follows a helical path or giving the pipe a curved envelope would not be advisable, as it would appear to interfere with the flow of the tar sands slurry or oil enriched middlings which are meant to be moved in the pipe of Cymbalisty.

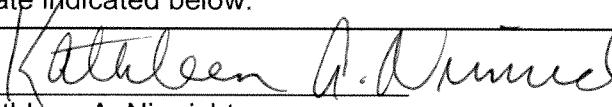
In sum, implementation of a geometry with a helical path that is helical about a curved central longitudinal axis would require the non-obvious selection of particular geometrical features from each of Caro and Cymbalisty. Therefore, the pending claims are in condition for allowance over the applied combination of references, as well as the remainder of the cited art.

Respectfully submitted,

FAY SHARPE LLP

July 8, 2011
Date


Jay F. Moldovanyi
Reg. No. 29,678
1100 Superior Avenue, 7th Floor
Cleveland, Ohio 44114-2579
(216) 861-5582

Certificate of Electronic Transmission	
I hereby certify that this correspondence (and any item referred to herein as being attached or enclosed) is (are) being transmitted to the USPTO by electronic transmission via EFS-Web on the date indicated below.	
July 8, 2011	 Kathleen A. Nimrichter